



Risk Management Lessons Learned & Stories

Organized by the Office of the Chief Knowledge Officer
and GSFC Risk Management
February 19, 2009
9:00am to 11:00am
Building 6, Room S19

Let's take the Mystery out of PRA

This workshop will be an interactive session focused on Probabilistic Risk Analysis (PRA). The Workshop will be led by Dr. Feng Hsu, with Matt Samuel and Ratna Sengupta. Feng Hsu will provide an introductory overview of PRA fundamentals and related quantitative risk analysis techniques while Matt Samuel will provide examples of applications from the JWST project. Ratna Sengupta will provide additional insights from the JWST risk management practice.

Workshop Agenda

09:00-9:10 - Welcome – **Barbara Fillip & Feng Hsu**

09:10-10:30 - Overview of PRA and its Uses – **Feng Hsu, with Matt Samuel**

10:30-10:45 – JWST Risk Management Practice – **Ratna Sengupta**

10:45-11:00 - Closing Comments & Feedback